

## UNITED STATES DEPARTMENT OF COMMERCE

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FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. 09/512,394 02/24/00 SHEEM K 3364.P039 **EXAMINER** IM22/1001 Blakely Sokoloff Taylor & Zafman LLP MERCADO, J 12400 Wilshire Boulevard 7th Floor ART UNIT PAPER NUMBER Los Angeles CA 90025-1026 1745 DATE MAILED: 10/01/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

· · · · Office Action Summary	Application No. 09/512,394			
	Examiner	l	Art Unit	
	Julian A Merc		1745	
The MAILING DATE of this communication appear	rs on the cover sheet w	ith th corre	spondenc ad	dress
Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SI THE MAILING DATE OF THIS COMMUNICATION.				
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication</li> <li>If the period for reply specified above is less than thirty (30) days, a rebe considered timely.</li> <li>If NO period for reply is specified above, the maximum statutory period communication.</li> <li>Failure to reply within the set or extended period for reply will, by statuent any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	. ply within the statutory minir d will apply and will expire S te, cause the application to b	num of thirty (3 X (6) MONTH secome ABAN	30) days will S from the mailin DONED (35 U.S	C. § 133).
Status				
1) Responsive to communication(s) filed on				<del> </del>
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ This ac	tion is non-final.			
3) Since this application is in condition for allowance closed in accordance with the practice under Exp				nerits is
Disposition of Claims				
4) ☑ Claim(s) <u>1-16</u>			is/are pe	nding in the applica
4a) Of the above, claim(s)			is/are with	drawn from considera
5)			is/	are allowed.
6)			is/	are rejected.
7)			is/	are objected to.
8) 💢 Claims <u>1-16</u>	8	re subject to	o restriction ar	nd/or election requirem
Application Papers				
9) The specification is objected to by the Examiner.				
10) The drawing(s) filed on is/				
11) The proposed drawing correction filed on	is: aD	approved	b)⊡disappro	ved.
12) The oath or declaration is objected to by the Examin	er.			
Priority under 35 U.S.C. § 119 13) ☐ Acknowledgement is made of a claim for foreign priority.	ority under 35 U.S.C. §	119(a)-(d).		
a) ☐ All b) ☐ Some* c) ☐None of:	,			
1. ☐ Certified copies of the priority documents have	been received.			
2. Certified copies of the priority documents have		ication No		·
Copies of the certified copies of the priority do- application from the International Bureau	cuments have been red u (PCT Rule 17.2(a)).	eived in this		
*See the attached detailed Office action for a list of the 14)   Acknowledgement is made of a claim for domestic p	•			
Attachment(s)	40 <b>-</b>	TO 440 D	(4/4)	
15) Notice of References Cited (PTO-892)	18) Interview Summary (F	10-413) Paper N	VO(5)	

16) Notice of Draftsperson's Patent Drawing Review (PTO-948)

17) Information Disclosure Statement(s) (PTO-1449) Paper No(s).

19) Notice of Informal Patent Application (PTO-152)

20) Other:

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## **DETAILED ACTION**

## Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 11-16, drawn to the method of preparing a negative active material (the method of making), classified in class 29, subclass 623.5.
- II. Claims 1-10, drawn to the negative active material (the product), classified in class 429, subclass 212.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed can be used to make a materially different product such as a negative active material having a carbon shell that is crystalline, or a negative active material that is absent of the metals. Additionally, the product as claimed can be made by another materially different process such as one that employs pasting, solution or dispersion coating, or application of heat to form an amorphous carbon shell.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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A telephone call was made to Eric Hyman on September 27, 2001, to request an oral election to the above restriction requirement, but did not result in an election being made. The examiner was advised that Mr. Hyman was out of the office at the present time.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julian A. Mercado whose telephone number is (703) 305-0511.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gabrielle Brouillette, can be reached at (703) 308-0756. The official fax phone

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number for the organization where this application or proceeding is assigned is (703) 305-3599. The unofficial fax number is (703) 306-3429.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661.

jam/September 27, 2001